

Wisconsin Department of Natural Resources

ANNUAL PROPERTY IMPLEMENTATION PLAN

February 19, 2019 – January 31, 2020

## **Quincy Bluff and Wetlands State Natural Area**



**Property Type:** State Natural Area

**County:** Adams

**Property Managers:**

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# Purpose

The purpose of this Annual Property Implementation Plan is to document and share with our publics and partners a summary of the major planned and proposed forest and habitat management treatments, recreation and infrastructure development projects, and other property management actions. Annual Property Implementation Plans include planned treatments as well as scheduled treatments that may not be implemented in the current year but under consideration for future implementation. This Implementation plan includes a summary of habitat restoration projects, timber sales, prescribed burns and development projects including new or expanded parking areas, trails, buildings, roads or other infrastructure. Annual Property Implementation Plans do not include routine maintenance or minor actions, including mowing, building maintenance, inventory or field surveys.

Annual forest management actions are directly tied to the property's Interim Forest Management plan, which was approved in 2014. A management plan was established for the property in the early 90's. All of the planned treatments and developments are based on the direction given by these two management plans for the property.

A full list of forest and habitat management treatments can be viewed on the Departments web page by searching "Annual Property Implementation Plan"

The Annual Implementation Plan is divided into sections on

- I. Forest management
- I. Recreation management
- II. Facilities management
- III. Wildlife/fisheries habitat management
- IV. Real estate management
- V. Administration
- VI. Partnerships

# Forest Management

## Timber Sales

Sale #	Sale Name	Acres	Status
#0109-08		167	Sold - half done
#0109-09	Cty F Sale	85	Sold – Half done
#0109-10	Big Barrens	385	Being Established

No other sale establishments for the property planned for the next couple of years as other properties are targeted

# Recreation Management

## Development Project System (DPS)

**Wetland Access Trail Rehabilitation and Improvement** -culverts replacement and trail surface repair.

**Eagle Drive Gate** – replace barrier posts with lockable swinging gate for management access

**16<sup>th</sup> Drive Gate** - replace barrier posts with lockable swinging gate for management access

Mobility Device Access Permits – 16 permits 2018

17 permits 2017

# Facilities Management

## Development Project System (DPS)

**Shed floor** – (pull up linoleum and resurface)

**Shed** – (roof leak and plumbing repair)

**Office floor, roof, window** - pull up damaged carpet and replace with hard surface, patch roof leaks and replace leaking window)

# Wildlife, Fisheries, and Habitat Management

## **Prescribe Burns**

Unit	Location	Acres	Habitat type/s
Coyote Pass	14 <sup>th</sup> Ct	26	Barrens/Rock outcrop
Triangle Barrens	14 <sup>th</sup> Ct	37	Oak Woodland/Barrens
Lone Rock Complex	Property Center	664	Oak Barrens/Sedge Meadow
Quincy Bluff South	16 <sup>th</sup> Drive	64	Oak Barrens
Cattail Pool	North Wetlands	19	Cattail/sedge meadow
South Cattail	South Wetlands	35	Cattail/sedge meadow
North Puzzle	North wetlands	109	Sedge meadow
14 <sup>th</sup> Dr Barrens	14 <sup>th</sup> Drive	168	Oak barrens
16 <sup>th</sup> Dr North Complex	16 <sup>th</sup> Drive	112	Prairie/Oak barrens
North Complex Prairie	14 <sup>th</sup> Ct	7	Prairie
South Complex Prairie	14 <sup>th</sup> Ct	17	Prairie
Edgewood Barrens	Edgewood Ave	215	Oak Barrens/Oak Woodland
13 <sup>th</sup> Drive North	13 <sup>th</sup> Drive	37	Oak Barrens

## **Invasives**

Control is done under general approval provisions for upland invasives.  
Wetland invasives go through the NR 107 permitting process.

Typical targeted invasives – black Locust, buckthorn, Garlic mustard, knapweed, sweet clover, and narrow leaved cattail.

-Brush -- mowing hand cutting and herbicide treatment

-Cattail -- burning, mowing and/or herbicide treatment

-Herbaceous -- Burning, hand pulling, mowing and/or herbicide treatment

## **Wetlands**

### Drawdowns

Bucky Basin – summer drawdown for emergent vegetation encouragement

Washout pool – summer drawdown for culvert replacements and cattail control work.

Main Pool – 3<sup>rd</sup> consecutive year of drawdown

### Survey

Bison Pool – fish survey for species composition and size classes

## **Development Project System (DPS)**

White Creek Dam and culvert replacement – Replacement of large dam unable to hold full pool and associated overflow culvert.

# Real Estate Management

Possible 80 acre acquisition in project boundary

Possible 5 acre acquisition in project boundary

Possible 20 acre acquisition in project boundary

# Administrative

Scheduling ecological landscape masterplan development taking place this year.

# Partnership Work

## Volunteer work days

DU volunteer dike work as part of NAWCA project

SNA volunteer seed collection work days

NRF Tours: 1-2 annually